CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 8, 2006
Date of Deposit

Stephanie J. Felicetty, Reg. No. 50,814

Name of Applicant, Assignee or
Registered Representative

May 8, 2006

Signature

Date of Signature

Our Case No.: 4865-133 (former Case No. BS 40534-032)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nixon et al.

Serial No.: 10/693,425 Examiner: Group, Karl E.

Filing Date: October 24, 2003 Group Art Unit No.: 1755

For: BORON CARBIDE BASED

CERAMIC MATRIX COMPOSITES

AMENDMENT AND RESPONSE

Commissioner for Patents Mail Stop AF Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 6, 2006, please reconsider the claims in light of the following amendments and remarks.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.